AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claims 1-18 (Cancelled)

19. (Currently Amended) A method for synchronizing and propagating changes to an event comprising:

assigning an event an event identifier;

registering said event in a first table wherein said first table stores the event identifier and an event trigger;

registering interests of at least one other event in a second table wherein <u>said at</u>
<u>least one other event is a subsidiary event that provides the viewer with additional</u>
<u>multimedia data that enhances said event, and</u> said second table stores a procedure to
execute for said event trigger;

changing said event wherein said change generates an event trigger;

inspecting said first table to identify said event trigger for said generated event trigger;

inspecting said second table for said procedure to execute upon identifying said event trigger for said event identifier; and

executing said procedure to change at least one of said at least one other event in response to identifying said procedure upon inspecting said second table.

20. (Original) A method according to claim 19 wherein said inspecting of said first table uses said event identifier.

- 21. (Original) A method according to claim19 wherein said inspecting of said second table uses said event identified and said event trigger.
- 22. (Original) A method according to claim 19 wherein said procedure modifies a data model.
- 23. (Currently Amended) A system for synchronizing and propagating changes to an event comprising:

assigning means for assigning an event an event identifier;

first registering means for registering said event in a first table wherein said first table stores the event identifier and an event trigger;

second registering means for registering interests of at least one other event in a second table wherein <u>said at least one other event is a subsidiary event that provides the viewer with additional multimedia data that enhances said event, and said second table stores a procedure to execute for said event trigger;</u>

changing means for changing said event wherein said changes generates and event trigger;

first inspecting means for inspecting said first table to identify said event trigger for said generated event trigger;

second inspecting means for inspecting said second table for said procedure to execute upon identifying said event trigger for said event identifier; and

executing means for executing said procedure to change at least one of said at least one other event in response to identifying said procedure inspecting said second table.

- 24. (Previously presented) A system according to claim 23 wherein said first inspecting means uses said event identifier.
- 25. (Previously presented) A system according to claim 23 wherein said second inspecting means uses said event identifier and said event rigger.
- 26. (Previously presented) A system according to claim 23 wherein execution of said procedure modifies a data model.
- 27. (Currently Amended) A computer program embodied on a computer-readable medium synchronizing and propagating changes to an event comprising:

assigning code segment for assigning an event and event identifier;

first registering code segment for registering said event in a first table wherein said first table stores the event identifier and an event trigger;

second registering code segment for registering interests of at least one other event in a second table wherein <u>said at least one other event is a subsidiary event that provides the viewer with additional multimedia data that enhances said event, and said second table stores a procedure to execute for said event trigger;</u>

changing code segment for changing said event wherein said change generates an event trigger;

first inspecting code segment for inspecting said first table to identify said event trigger for said generated event trigger;

second inspecting code segment for inspecting said second table for said procedure to execute upon identifying said event trigger for said event identifier; and executing code segment for executing said procedure of said at least one other event in response to identifying said procedure upon inspecting said second table.

Claims 28 - 32 (Cancelled)